

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Satoru Yamada

Serial No.

Filed: January 28, 2004

For: COOLING STRUCTURE OF  
ELECTRONIC EQUIPMENT  
AND INFORMATION  
PROCESSING EQUIPMENT  
USING THE COOLING  
STRUCTURE

Art Unit:

) *I hereby certify that this paper is being deposited with the United*  
) *States Postal Service as EXPRESS MAIL in an envelope addressed to:*  
) *Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O.*  
) *Box 1450, Alexandria, VA 22313-1450, on this date.*

January 28, 2004

Date

Express Mail Label No.: EV032731531US

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. § 1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§ 1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

January 28, 2004

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
**Customer Number 24978**

P:\DOCS\210769199\418990.DOC

Respectfully submitted,

GREER, BURNS &amp; CRAIN, LTD.

By: 

Patrick G. Burns

Registration No. 29,367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant: Satoru Yamada

Serial No.

Filed: January 28, 2004

For: COOLING STRUCTURE OF  
ELECTRONIC EQUIPMENT  
AND INFORMATION  
PROCESSING EQUIPMENT  
USING THE COOLING  
STRUCTURE

Art Unit:

*I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

January 28, 2004  
Date

*Donal Carr*  
Express Mail Label No.: EV032731531US

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

January 28, 2004

Respectfully submitted,

300 South Wacker Drive – Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315  
Customer Number 24978

GREER, BURNS &amp; CRAIN, LTD.

By: 

Patrick G. Burns

Registration No. 29,367

Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Attorney Docket No.: 2107.69199		Serial No.:	
				Applicant: Satoru Yamada			
				Filing Date: January 28, 2004		Group:	

  

U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	

  

FOREIGN PATENT DOCUMENTS								
Examiner Initial*	Document Number	Date	Country	Class	Subclass	Translation		
						Yes	No	
	59-134868	August 2, 1984	Japan				X	
	54-99064	July 12, 1979	Japan			Abs.		
	61-222298	Oct. 2, 1986	Japan				X	
	64-59898	March 7, 1989	Japan			Abs.		

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

  

Examiner	Date Considered
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	